DECLARATION OF COMMERCIAL SUCCESS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I, Yi-Hsung Pang, declare:

1. I am the named inventor on U.S. Patent Application No. 10/679/051 and the Founder and CEO of Jin-Chen Enterprise Co. I am familiar with the invention described in the above-identified patent application and understand the patent application including the pending claims. I understand that this Declaration is being used to support the patentability of the invention claimed in the patent application.

2. The Braking Enhancement and Turning Enhancement Device is one embodiment of the invention described in United States Patent Application No. 10/679,051. Attached as Exhibit 1 is a true and correct copy of a catalog for the Braking Enhancement and Turning Enhancement Device evidencing that the Braking Enhancement and Turning Enhancement Device is commensurate in scope with the claims.

3. The Braking Enhancement and Turning Enhancement Device has been on sale since December 25, 2004.

4. From December 25, 2004 to October 30, 2007, 43 units have been sold to customers for installation on vehicles, including fighting trucks, ambulances, and tourist coaches. Sales of the units have generated sales of over 6,450,000 Taiwan dollars. Exhibit 2 is a true and correct copy of the sales record for the Braking Enhancement and Turning Enhancement Device evidencing that the Braking Enhancement and Turning Enhancement Device has accepted by the market.

5. The sales of the units are a direct result of the present invention.

6. The Braking Enhancement and Turning Enhancement Device has been sold primarily in Taiwan and has captured 100% of the braking enhancement and turning enhancement market in Taiwan.

7. The commercial success of Braking Enhancement and Turning Enhancement Device is substantial and evidences the non-obviousness of U.S. Patent Application No. 10/679,051.

8. The Fire Bureau of Hsinchu City, Taiwan has introduce the Braking Enhancement and Turning Enhancement Device to be the standard equipment on the fighting trucks and ambulances of the Fire Bureau of Hsinchu City.

9. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C.1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Pang Yi-Hsung November, 18, 2007

Yi-Hsung Pang Date

EXHIBIT 1

當您擁有了這創世紀的配備、在車輛行駛中
對您的生命及愛車更具有保障!!

勞斯萊斯　非頂級車!!

因他缺少世界最新發明Peng, Yi-Hsiung「汽車煞車緩衝器及轉彎增進器」裝置，發明第1225452號，能讓您的愛車在

1、緊急煞車時明顯的減少煞車距離。
2、減少車上乘員向前傾、致碰撞駕駛座前玻璃。
3、減少方向盤的偏向及前輪的向一方滑動。
4、絕對有效的減少車輛翻覆。
5、有效減少轉彎半徑並減少前輪的磨損。
6、轉彎時減少車輛 1/2的傾斜度。
7、在緊急時車輛須向一方轉向至一適當位置時，
又可及時的拉回，可有效的避免追撞前車。

（不會因緊急轉向，而無法將車輛再度拉回，以致發生不幸的後果，沒有裝置此設備是無法作到這些動作。）

適用車種

1·小轎車
2·休旅車
3·幼稚園娃娃車
4·警用車
5·救護車
6·消防水箱車
7·消防雲梯車
8·客運、遊覽車
9·各型式跑車包括F-1
10·各型式貨車

金成企業社

發明人 **彭一雄**

0963-378998

TEL：03-5612650
03-5221562

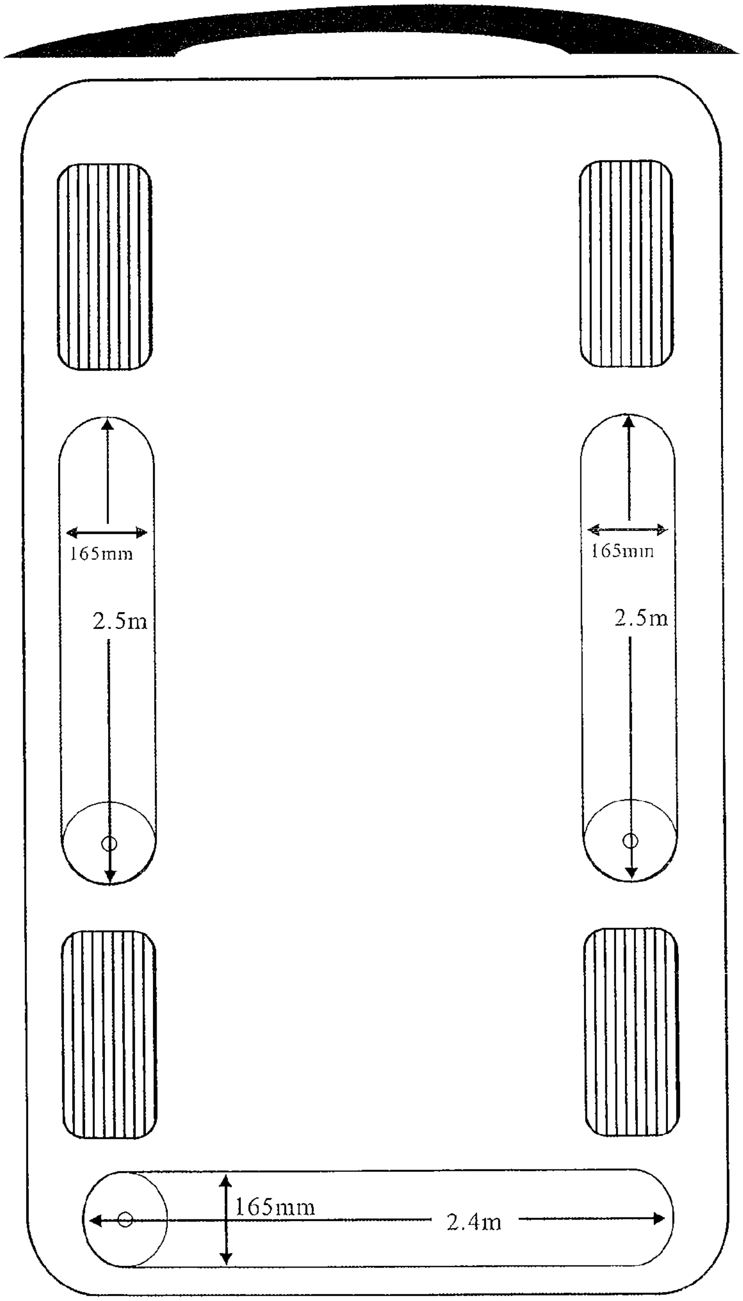
FAX：03-5220981

新竹市西大路177號2F 統一編號：21527395

Peng, Yi Hsiung 汽車煞車緩衝器及轉彎增進器

發明第1225452號專利品

專利年限：公元2004年12月～2023年5月

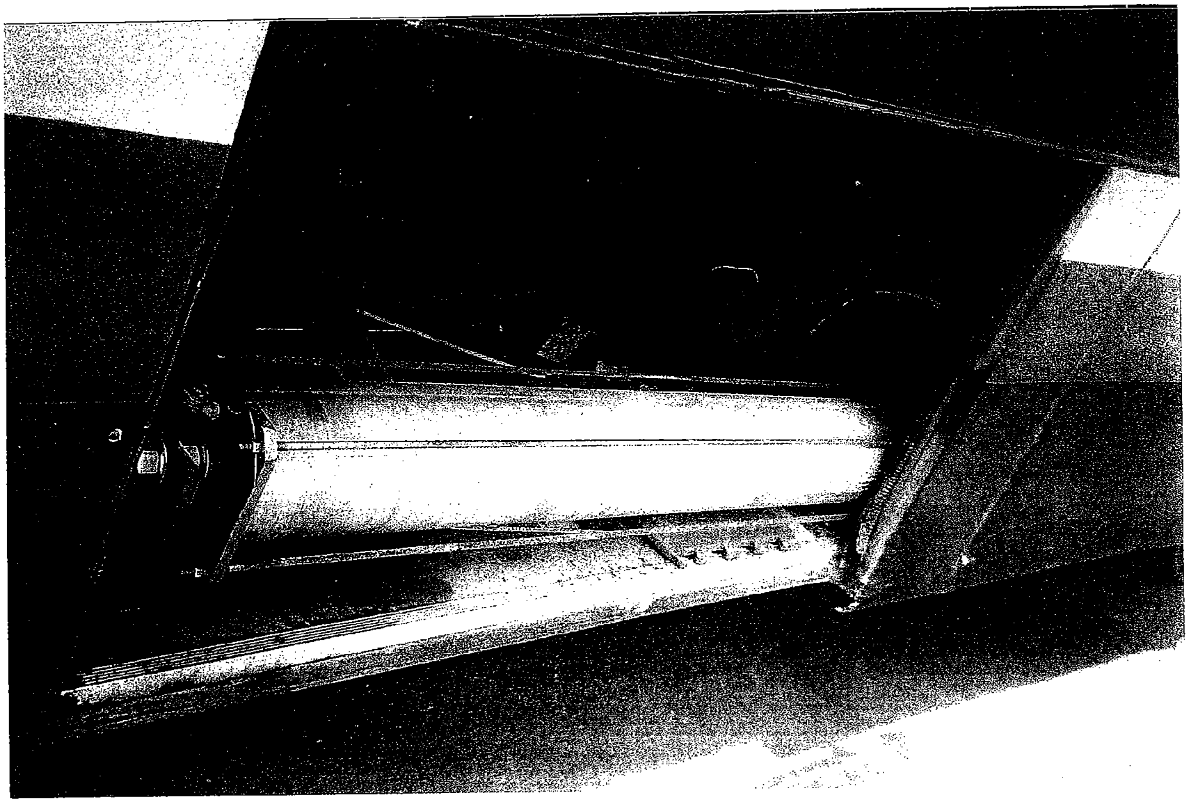


產品號碼 P5-380

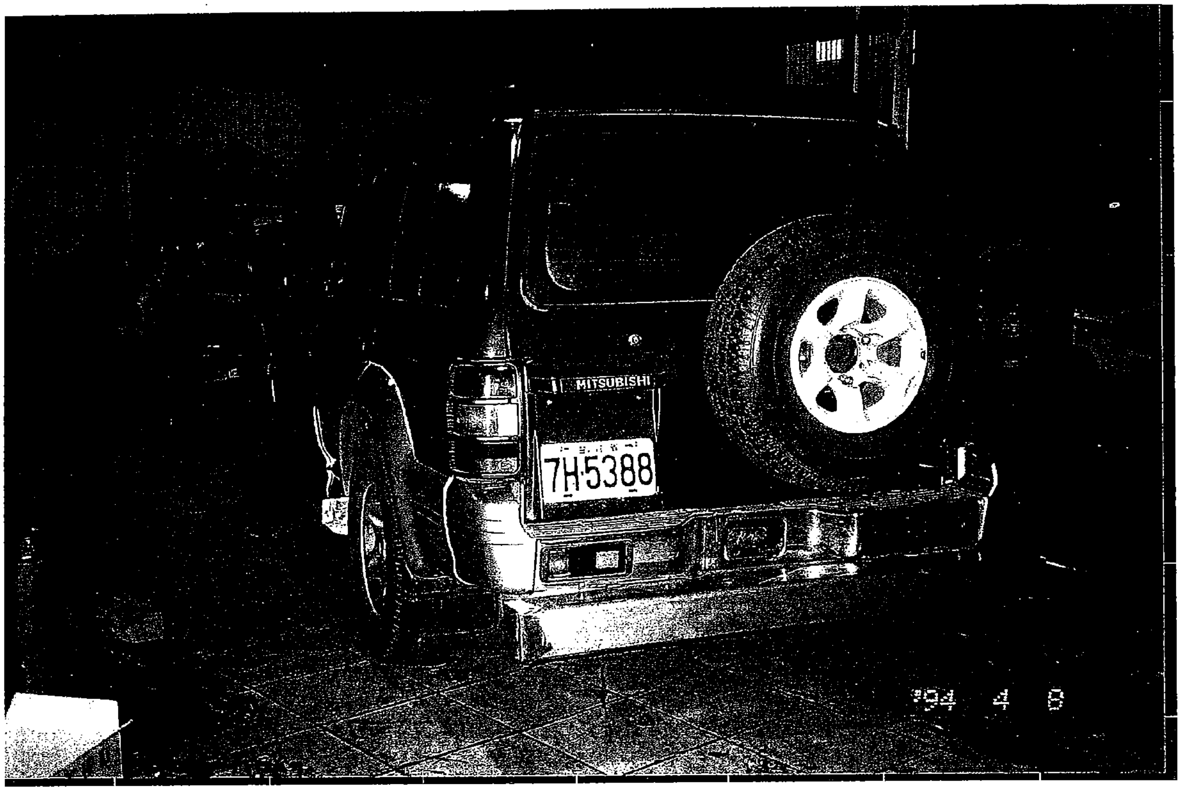
適用車種：遊覽車、大巴士

司 公
AA-422
慶 元

AA-422
慶 元
'94 4 16

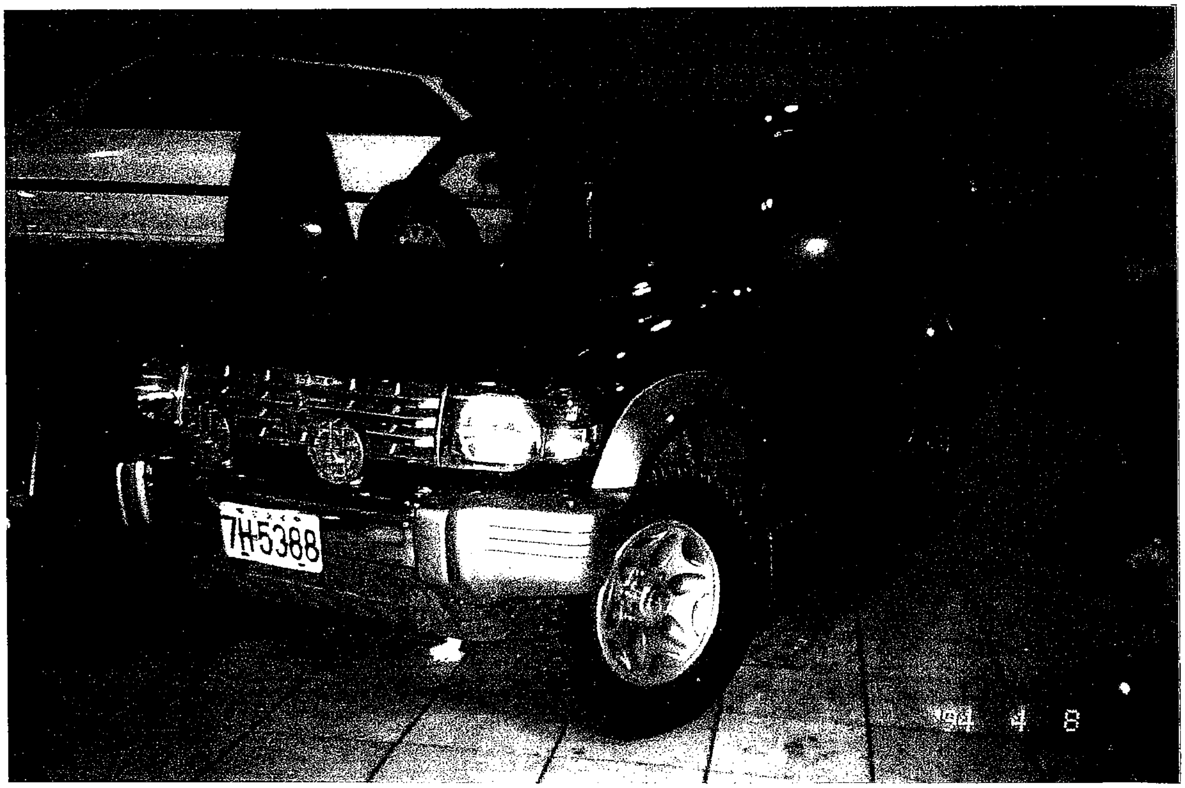


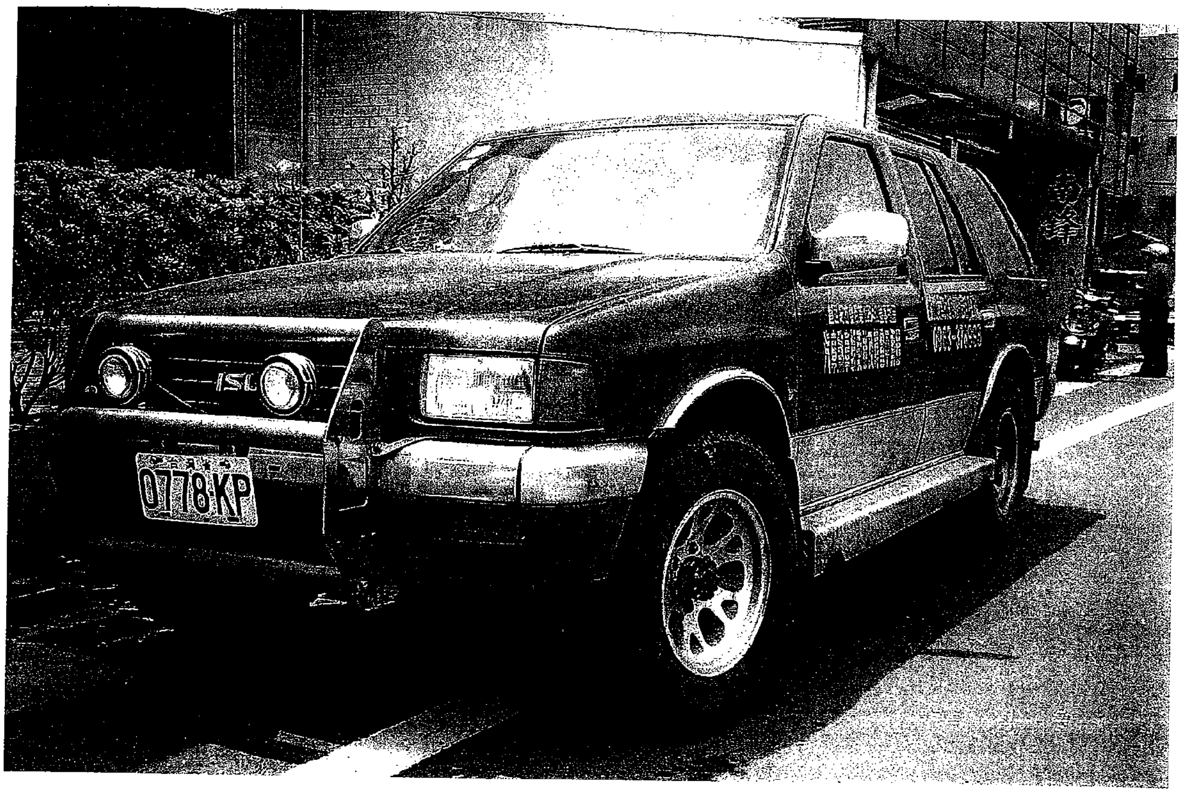
新竹市 消防局 三民分隊
經國路



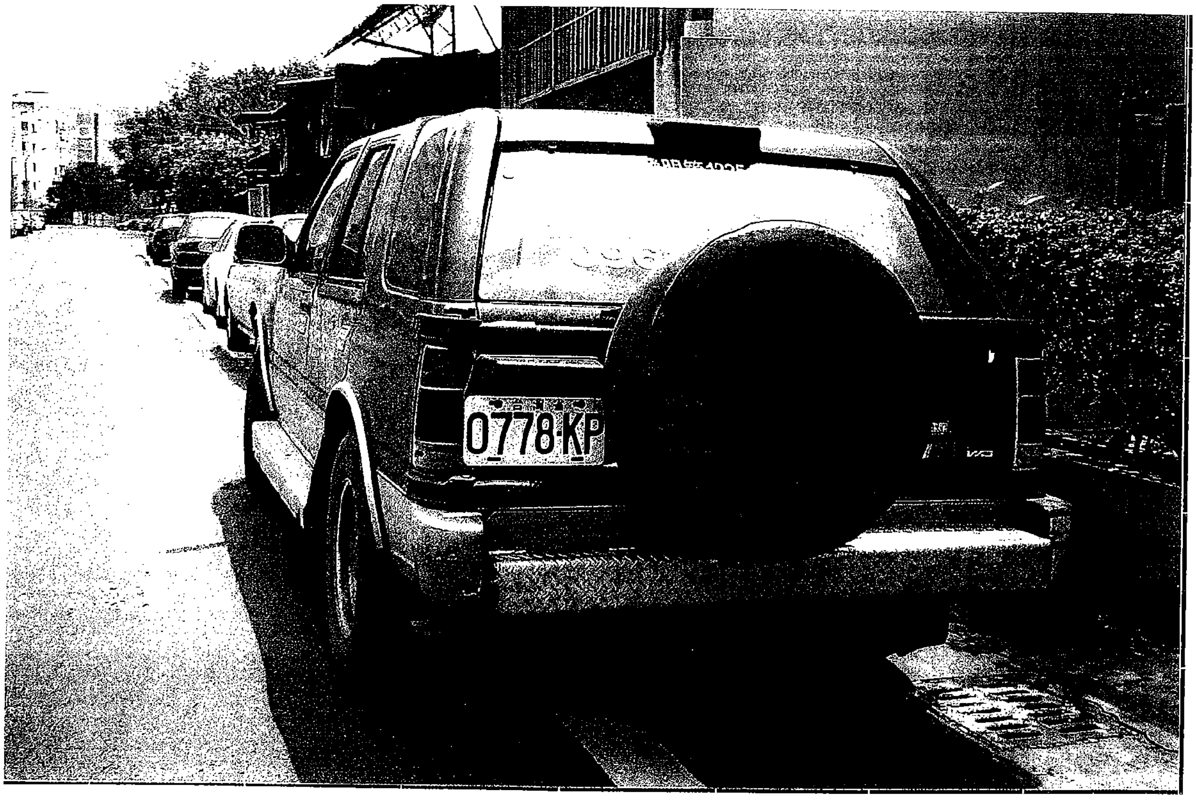
車主：森之柿工作室

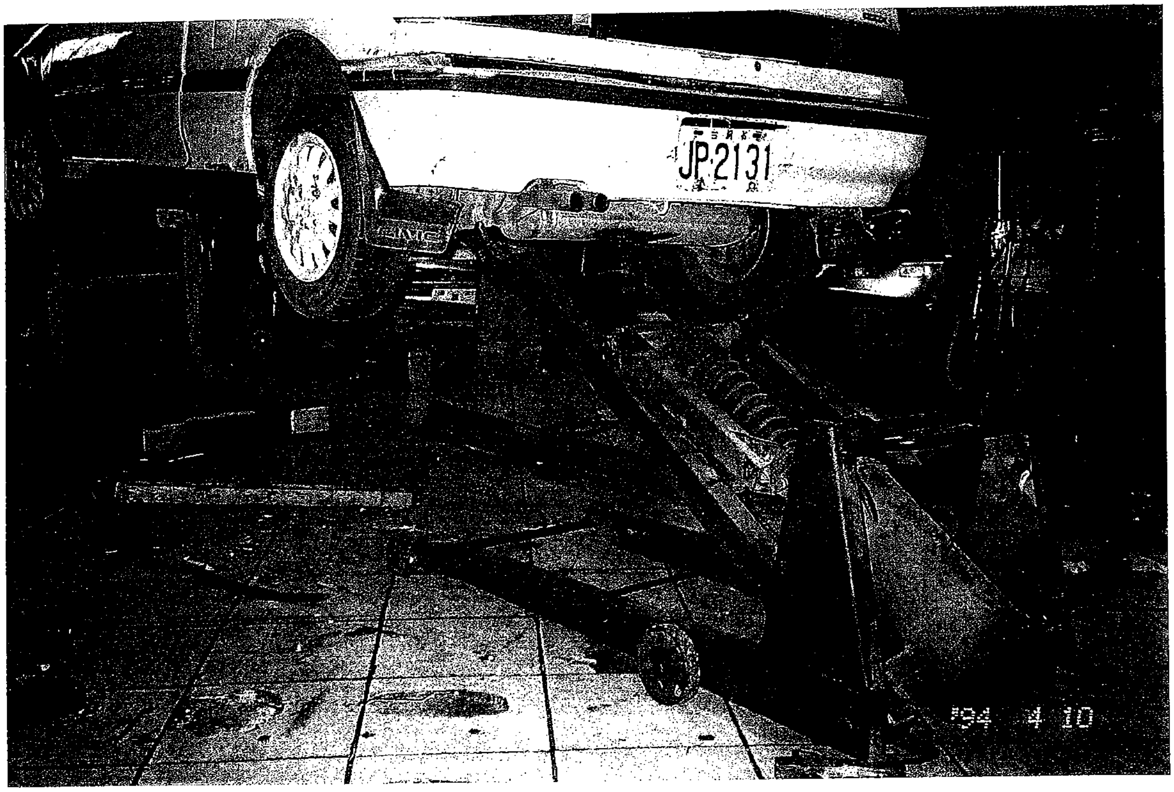
何進森 先生 0930-901829





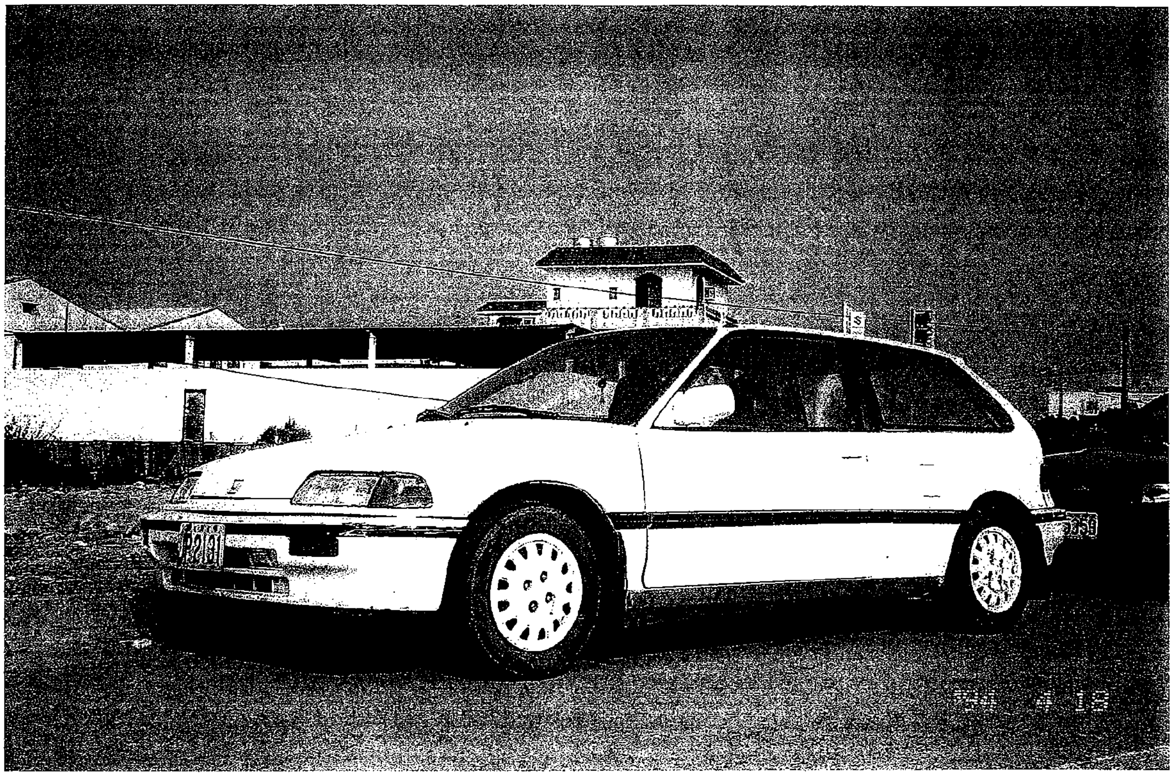
車主：張書敏 先生 0933-791379





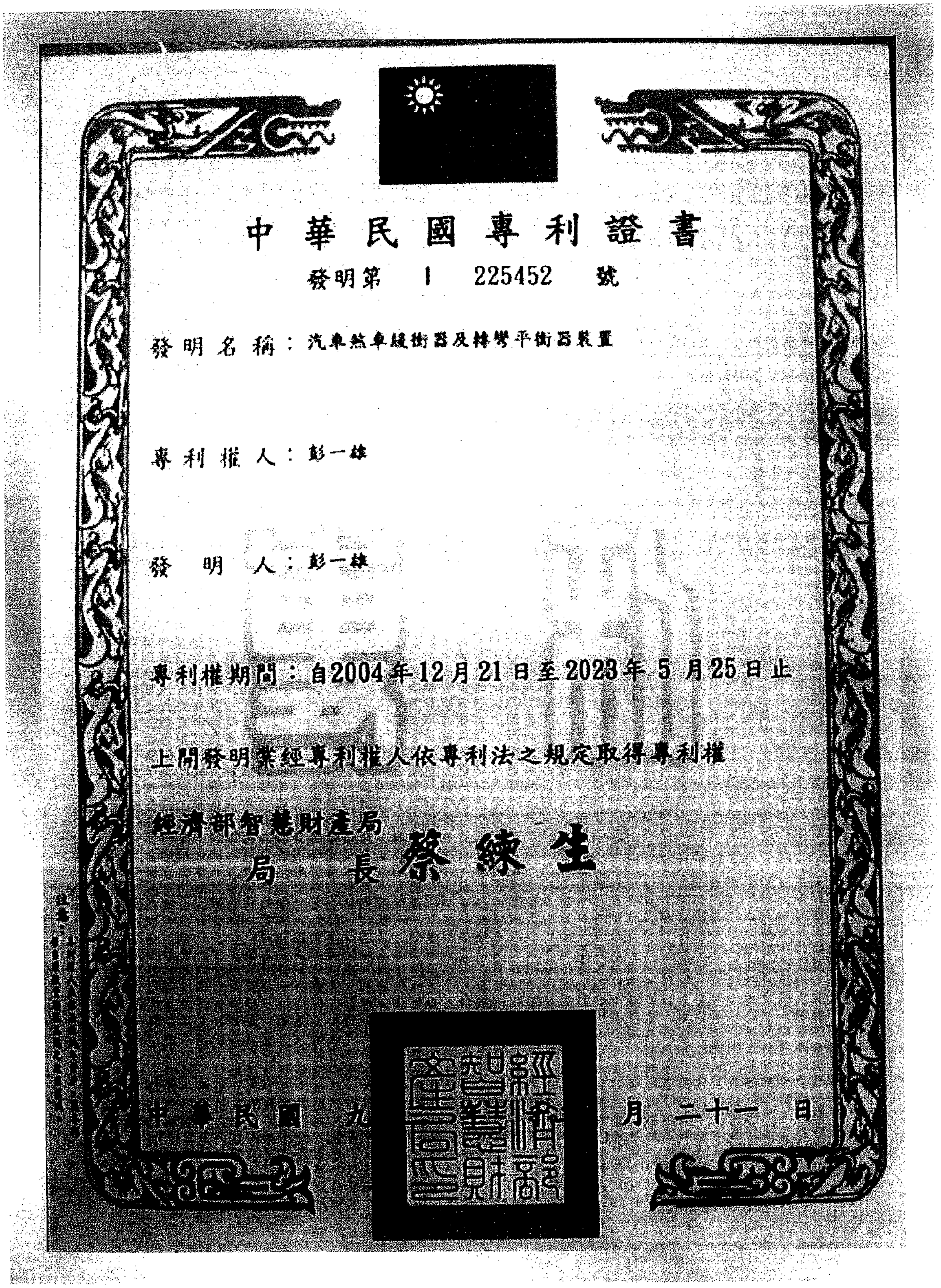
車主：21世紀配件王
班懷玲 先生 0968-697191

車主：鄭乃瑄 小姐 0937-990316



車主：21世紀配件王

班懷玲 先生 0968-697191



中華民國專利證書

發明第 I 225452 號

發明名稱：汽車煞車緩衝器及轉彎平衡器裝置

專利權人：彭一雄

發明人：彭一雄

專利權期間：自2004年12月21日至2023年5月25日止

上開發明業經專利權人依專利法之規定取得專利權

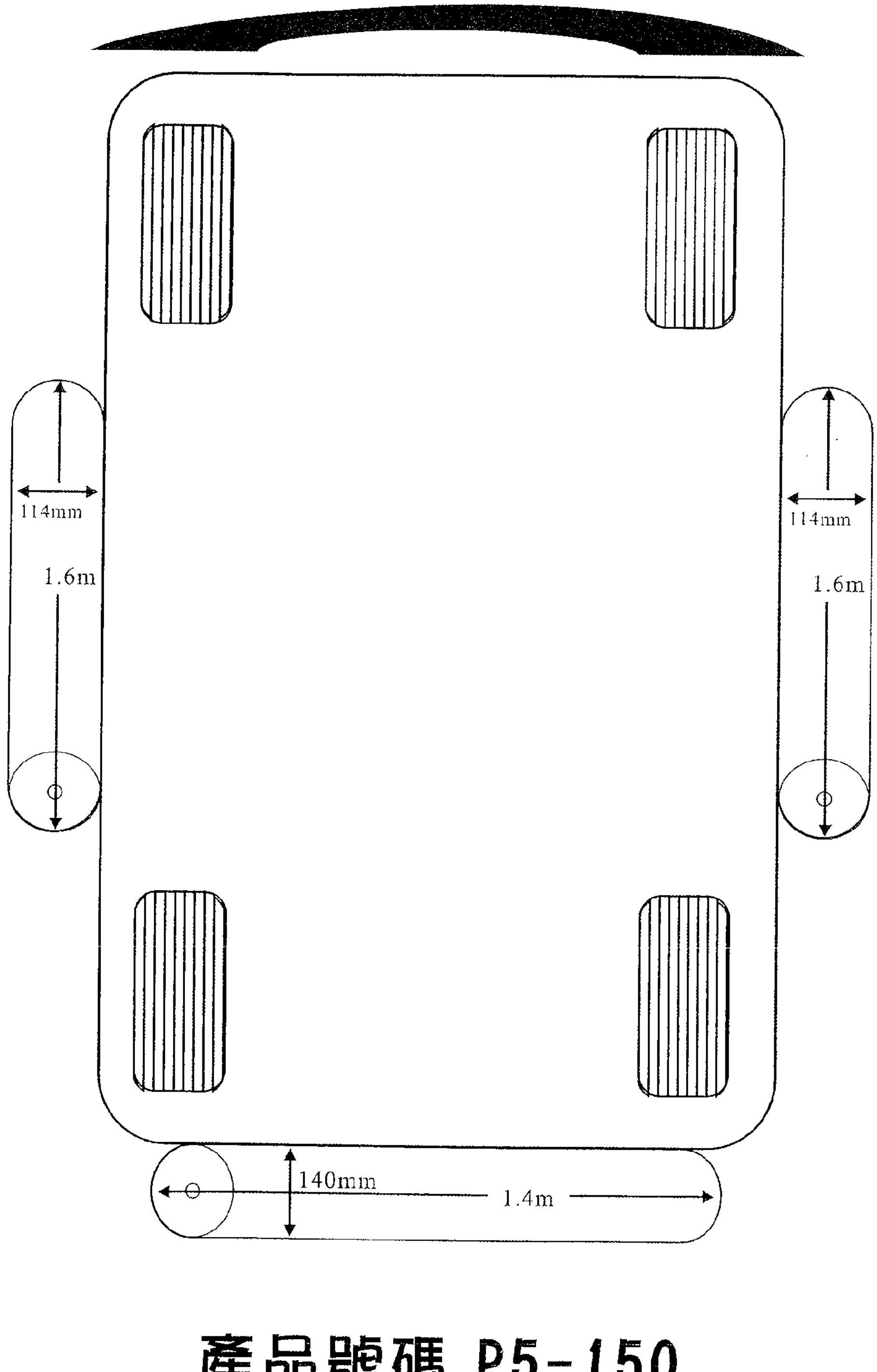
經濟部智慧財產局
局　長 蔡練生

中華民國九　月二十一日

Peng, Yi Hsiung 汽車煞車緩衝器及轉彎增進器

發明第1225452號專利品

專利年限：公元2004年12月～2023年5月



產品號碼 P5-150

適用車種：轎車、救護車、休旅車

中央之光

發明家

編輯組報導

本會榮譽理事彭一雄獅兄，在一次偶然機會中，激發靈感歷經多次實驗，發明了「汽車煞車緩衝器及轉彎增進器裝置」，日前已通過經濟部智慧財產局核准發給專利證書。

其特性如下：

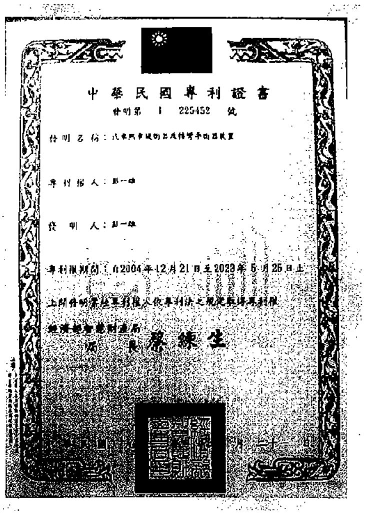
1. 汽車高速行駛時，遇突發狀況（前方車輛突然煞車，或減低速度行駛）導致需緊急煞車時，車輛會瞬間下壓，加大輪胎與路面吻合面積進而加大磨擦力，減少方向盤偏滑，從而減少剎車距離，且因該設計裝置在汽車底盤故能在危急時，發揮車輛行進的穩定及安全。

   in case of a car running with high speed,if a state of emergency is happened,such as the car in front take an emergency brake or slow down suddenly,thus need an emergency brake,the car would press downwardly and increase the contact area of the tire with the ground,so that increase the friction and decrease the skidding ot the car. The braking distance is then decreased. This increase the stability and safety of the car.

2. 汽車於中高速轉彎時，可明顯減少轉彎半徑，減少車身傾斜，減少輪胎因轉彎導致磨損，從而增加乘客的安全及舒適。

   In case of turning in medium or high speed, the invention can evidently decrease the radius of turning, decrease the tilt of the car, and decrease the damage of the tires due to turning. Thus increase the safety and comfort of the passengers.

彭獅兄雖已過花甲，仍能不斷求知、求新、研發新事物，不僅令人刮目相看，更值得後進效仿，他的創舉贏得各界人士讚賞及喝采。目前已有多家知名汽車製造商願意與其合作訂購，據悉有公營單位看好此產品，表態擬將公務車、警車、消防車按裝此設備。由於其特性良好，因此，多位學者鼓勵他推展至國際市場帶動商機，也盼各位獅友前輩多給予宣揚，不吝指教。



中華民國專利證書
發明第 I 225452 號
發明名稱：汽車煞車緩衝器及轉彎增進器裝置
專利權人：彭一雄
發明人：彭一雄
專利權期間：自2004年12月21日至2023年5月26日止
上開發明業經專利權人依專利法之規定取得專利權
經濟部智慧財產局
局長 蔡練生

發明人：彭一雄
電　話：03-5221562　0963-378998
地　址：新竹市南大路748巷5弄13號
發明專利號碼：第１２２５４５２號
經濟部網址：http://free.twpar.com/Webpat/freeZone/patentContent.aspx?pnid=310360130&from=patsear.....
魅拍網http://www.embid.net/300/0963378998/

摘自　國際獅子會300G1區　　新竹市中央獅子會
授證三十四週年紀念特刊　2005.01.15　**第26頁**

EXHIBIT 2

Sales Record

November 19, 2007

US Patent Application No. 10/697,051

Client	Brand	Model	Licence	Purpose
1. Gho, Shi-Yung	VOLVO	1998 2000c.c.	R4-4389	passenger
2. Chai,Kwun-Long	OLDSMOBILE	1989 3300 c.c.	JO-6227	passenger
3. Lin, Chang-Gi	MITSUBISHI	1999 1600 c.c.	8C-526	passenger
4. Gho,Ching-Yung	NISSAN	1995 1600 c.c.	5H-4256	passenger
5. Shi, fong-ying	NISSAN	2003 3000 c.c.		passenger
6. Lee,Tzong-Han	FORD	1800 c.c.	3F-1316	passenger
7. Hwang, Gho-Seng	MERCEDES-BENZ	1989 2000 c.c.	4487-FU	passenger
8. Dai, Yu-Juin	FORD	2006 2300 c.c.	2185-KY	passenger
9. Yan, Tzai-Hwa	PORSCHE	2004 3198c.c.	5368-SA	passenger
10. Chang, Chen-Tzi	HYUNDAI	1997 3000c.c.	Q6-8021	passenger
11. Shi, Lu-fu	TOYOTA	1994 2200c.c.	JP-8121	passenger
12. Chan, Gho-Hau	SUZUKI	1997 1600c.c.	Z8-6310	passenger
13. Lin, Yue Mei	HONDA	2001 2000c.c.	Z2-5175	passenger
14. Tin-Ya Conditioning Co.	TOYOTA	1486 c.c.	4610-RV	passenger
15. Gou, Nai-Shan	HONDA	1997 c.c.	NH-9055	passenger

16. Gou, Mei-Yan	NISSAN	1597 c.c.	5H-4256	passenger
17. Lin-Nei-Gun	ISUZU	3163 c.c.	0778-KP	passenger
18. Tzung, Nai-Shan	HONDA	1493 c.c.	NH-9055	passenger
19. Yuan-Chung Bus Co.	TOYOTA	6443c.c.	AA-422	Bus
20. Fire Bureau of Hsinchu City	VOLKSWAGAN		2L8491	ambulance
21. Ho, Jin-Shan	MITSUBISHI	3000 c.c.	7H-5388	tourist coach
22. Ben, Hwai-Ling	HONDA	2000 c.c.	JP-2131?	Passenger
23. Lin, Shi-Sung	TOYOTA	2000 c.c.	407-LP	Taxi
24. Shung-I Enterprise Co.	MITSUBISHI	1997c.c.	5C-6001	Mini-Wagon
25. Guang-Yuan-Sin Enterprise Co.	TOYOTA	1497 c.c.	BD-6410	Passenger
26. Ming-Shang Moter Co.	NISSAN	1597 c.c.	W7-4745	Passenger
27. Jang-Li Ion Favtory	MAZDA	1800 c.c.	JK-9345	Passenger
28. Ying-Lu Enterprise Co.	HINO	3977 c.c.	RN-625	Mini-Wagon
29. Chu, Han-Tzai	TOYOTA	1800 c.c.	328-LP	Taxi
30. Lan, Rai-lin	FORD	1597 c.c.	057-LP	Taxi
31. Sin-Hwa-Sing Infant School	MITSUBISHI	1797 c.c.	ML-2302	Passenger
32. Sin-Hwa-Sing infant School	MITSUBISHI	1797 c.c.	3F-0493	Passenger
33. Sin-Hwa-Sing infant School	MITSUBISHI	1797 c.c.	ML-6397	Passenger
34. Hwang-Shing Engineer Co.	MITSUBISHI	1797 c.c.	H3-4670	Passenger
35. Mou-Chang civil engineering Co.	TOYOTA	1800 c.c.	558-RW	Passenger
36. Hsin-Lung Bus Co.	FUSO	3997c.c.	363-MM	Bus
37. Liu, Sing-Hwung	TOYOTA	2000 c.c.	2D-299	Taxi
38. Yang, She-Chung	TOYOTA	2000 c.c.	222-EM	Taxi
39. Liu, Jia-Hsing	BMW	2977 c.c.	6S-6668	Passenger

40. Wu, Rai-chun	NISSAN	1597 c.c.	3H-9882	Passenger
41. Chan, Juin-Han	CHRYSLER	2500c.c..	QA-7670	Jeep
42. Lin, Liang-Jih	FORD	1597 c.c.	3F-1622	Passenger
43. Lin, Jin-Sun	MAZDA	1597 c.c.	3B-5481	Passenger

Sales by Pang, Yi-Hsung